Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1996, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

Sheet

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete If Known

Application Number 10/713,429

Filing Date November 17, 2003

First Named Inventor Kelly E. Rollin et al.

Group Art Unit Unknown 2.16)

Examiner Name

Attorney Docket Number 003797.00715

Evanian	Cite	Document Number	U.S. PATENT [	Name of Patentee or Applicant of Cited Document	Page Column Line When Brian	
Examiner Initials *	No.1	Number - Kind Code <sup>2</sup> (# known)	MM-DD-YYYY		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
Elek	1	US 2003/0161193 A1	8/2003	Moran et al.		
	<del></del>					

		FOREIG	N PATENT DOCUM	ENTS		
Examiner Initials*	Cite No.'	Foreign Patent Document  Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if kr	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Unas, Where Relevant Passages or Relevant Figures Appear	Т <sup>6</sup>
					:	
		OTHER PRIOR ART N	ON PATENT LITER	ATURE DOCUMEN	NTS	
Cite No.1	Include magaz	de name of the author (in CAPITAL I tine, journal, serial, symposium, cata	LETTERS), title of the a alog, etc.), date, page(s) country where publish	, volume-issue numb	ate), title of the item (bo er(s), publisher, city ar	ok, nd/or
lok :	Welcome to	o KeyComputing-An M-Systems Compan	y"; located at http://www.ke	ev-computing.com		
					•	

Examiner Date Date 1/2/1200 (				· · · · · · · · · · · · · · · · · · ·	
cignature & Milloude Considered 4/4/2006	Signature	To Vikous	Date Considered	4/21/2006	

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04.
<sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

			<del></del>						
USPTO Form 1449 Patent and Trademy	ark Office		Attorney Docket No 003797.00715			Serial No.			
INFORMATION DISCLOSURE CITATION Sheet 1 of 1						10/713,429			
Sneet I of I				Noy 17, 2003		Group: <del>TBA</del>			
U.S. PATE	NT DOCUMENTS			•		2	161		
Examiner Initia]	Patent No.	Date	Name	Class	Subclass	Filing D			
Eleh	6,622,115	09/16/03	Brown et al.						
	6,611,849	08/26/03	Raff et al.						
	6,553,037	04/22/03	Pivowar et al.						
	6,505,215	01/07/03	Kruglikov et al.						
	6,440,068	08/27/02	Brown et al.						
	6,330,618	12/30/01	Hawkins et al.						
	6,205,228	03/20/01	Kruglikov et al.						
V	6,000,000	12/07/99	Hawkins et al.						
FOREIGN	PATENT DOCUMENT	`S		1	1	Ī			
Examiner	Document No.	Date	Country	Class	Subclass	Translation			
Initial						YES	NO		
				<del> </del>			·		
				1	L	I	l		
OTHER DO	OCUMENTS (including								
Elek		er Computing in Mol	bile Environments, ACM C	Computer S	urveys, Vol	. 31, No.	2, June		
<del>• • • • • • • • • • • • • • • • • • • </del>	1999, 41 pages.								
							_		
					· -				
				·					
EXAMINE	ER EPleka	ia		DATE CO	NSIDERED /	200k	5		
*EXAMINER: Ini		ot citation is in conformance with N	MPEP 609. Draw line through citation if not			chide copy of	this form with		